

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

REV	DATE	ALTERED	REV	DATE	ALTERED	ADDITION INFORMATION STANDARD
		CHECKED			CHECKED	
		APPROVED			APPROVED	
						STATUS OF DRAWING
						DISTRIBUTION OF PRINT AME-1, TEX-3 IMM-3

Specification for PU based non-setting / non-hardening Joining Compound (Sealant)**Properties:**

1. Application: Should be suitable for Metal to Metal / Metal to Plastic / Metal to Rubber Gasket applications etc.
2. Appearance: Permanent plasticity, pasty
3. Adhesion property: Excellent adhesion to bonding surfaces
4. Resistance properties: Should be resistant to industrial fuels, additives, air, gases, mineral oils and multitude of synthetic oils, water, brine, glycol and methanol mixtures, lubricating oil, grease etc.
5. Effect on Metals: Should prevent atmospheric corrosion
6. Density: 1.1 - 1.5 g/cm³ (Approx.)
7. Contents: a) Solid content: 55 - 75 % Polyester urethane
b) Solvent content: q. s. (Mix Acetone / Ethyl acetate / Similar)
8. Temperature range: -50°C to +250°C
9. Shelf life: At least 18 months from supply date when stored in a cool, dry place below 25°C in the original unopened packing
10. Packing: 100 gm Tube or 350 gm Cartridge as specified in the order

Note:

1. Supplier must submit all the technical specification of the offered product at the time of bid submission.
2. Deviation to properties mentioned above, if any, shall be clearly spelt in the offer, and a sample of the offered product must be sent for our review in case of deviation.

REF. DRG. NO.		SIGN. & DATE		INVENTORY NO.	
65		75 25 27 29		58 59 34	
REMARKS		ITEM NO.		DESCRIPTION	
58		59		34	
MATL. CODE		45		55	
MATL. SPCN.		54		C	
UNIT		56-57		58	
UNIT WT.		65		66	
QTY.		71			
28		CARD TYPE-3		28	
CARD TYPE-1		28		CARD TYPE-2	
Bharat Heavy Electricals Ltd. Bhopal		DRN		NAME	
VINAY		SIGN		DATE	
05.12.18		CKD		73	
AKC		APPD		74	
05.12.18		NO. OF VAR			
DEPT. AME		GRADE OF UNTOL. DIM. C/M/F		SCALE	
CODE 404		NTS		WEIGHT (kg)	
TITLE		REF. TO ASSY. DRG.		ITEM NO.	
NON-SETTING JOINING COMPOUND		DRAWING NO.		75	
4 402 05 40 313		22		23	
SHEET NO. 01		NO. OF SHEET 01		24	
				REV. 00	

SIZE A4

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